UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/07/2003

Bayer Corporation 100 Bayer Road Pittsburgh, PA 15205-9741 EXAMINER

NUTTER, NATHAN M

ARTUNIT

PAPER NUMBER

1711

DATE MAILED: 10/07/2003

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/937,998	01/23/2002	Thomas Scholl	MO-6634/LEA 33,620	8753

TITLE OF INVENTION: RUBBER COMPOSITIONS CONTAINING HYDROXYL GROUPS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandra, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be co

maintenance fee notification		in Block 1, by (a) s	pecifying a new co	rrespondence address	, and/or (o) murcaing a sepa	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 10/07/2003				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Bayer Corporation 100 Bayer Road Pittsburgh, PA 15205-9741				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	ror	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/937,998	01/23/2002		Thomas Scholl		MO-6634/LEA 33,620	8753	
TITLE OF INVENTION: R	UBBER COMPOSITIONS	CONTAINING HYD:	ROXYL GROUPS				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300	\$1630	01/07/2004	
EXAM	INER	ART UNIT	CL	ASS-SUBCLASS]		
NUTTER, N	ATHAN M	1711	****	525-210000	•		
Address form PTO/SB/12 "Fee Address" indication PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitter (A) NAME OF ASSIGNI	on (or "Fee Address" Indica or more recent) attached. Us RESIDENCE DATA TO B an assignee is identified be d to the USPTO or is being s	correspondence tion form e of a Customer E PRINTED ON THI low, no assignee data submitted under separ (B) R	agents OR, alternatirm (having as a agent) and the nat attorneys or agent will be printed. E PATENT (print of will appear on the ate cover. Complet RESIDENCE: (CIT	patent. Inclusion of a on of this form is NO' I and STATE OR CO	of a single attorney or 2 ered patent d, no name 3 essignee data is only appropring a substitute for filing an ass UNTRY)	ignment.	
Please check the appropriate 4a. The following fee(s) are			ed on the patent); ayment of Fee(s):	□ individual □ o	corporation or other private gr	roup entity government	
☐ Issue Fee	····		• • • • • • • • • • • • • • • • • • • •	ount of the fee(s) is end	closed.		
•			ayment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	Copies	D	The Director is he eposit Account Nur	ereby authorized by cluber	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
Director for Patents is reques	sted to apply the Issue Fee a	nd Publication Fee (if	any) or to re-apply	any previously paid i	ssue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)					
other than the applicant; interest as shown by the re- This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for	Publication Fee (if require a registered attorney or agrords of the United States Patton is required by 37 CFR by the public which is to for is governed by 35 U.S.C. less to complete, including gent to the USPTO. Time wi	ent; or the assignee atent and Trademark (1.311. The informatile (and by the USPT 1.22 and 37 CFR 1.14. athering, preparing, and the inguity of the control	or other party in office. ion is required to to process) an This collection is not submitting the on the individual.				
suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner	the amount of time you his burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Vir duction Act of 1995, no nless it displays a valid OM	require to complete to the Chief Informat of Commerce, Alex TED FORMS TO T ginia 22313-1450.					



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 01/23/2002 09/937.998 Thomas Scholl MO-6634/LEA 33.620 8753 10/07/2003 EXAMINER **Bayer Corporation** NUTTER, NATHAN M 100 Bayer Road ART UNIT PAPER NUMBER Pittsburgh, PA 15205-9741 1711

DATE MAILED: 10/07/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 45 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 45 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/937,998 01/23/2002		Thomas Scholl	MO-6634/LEA 33,620	8753		
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Bayer Corporation 100 Bayer Road		** × *	NUTTER, NATHAN M			
Pittsburgh, PA 152	05-9741		ART UNIT	PAPER NUMBER		
			1711			

DATE MAILED: 10/07/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity.......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.